Genentech Legal Department

SRK

1 DNA Way South San Francisco, CA 94080 650-225-1994 Fax: 650-952-9881/9882

FAX TRANSMISSION COVER SHEET

Date:

May 8, 2003

To:

Piper Marbury Rudnick & Wolfe LLP

Attn: Perry Van Over

Fax:

(202) 861-3877

Re:

Dr. Scheuermann's MTA

Sender:

Wendy M. Lee

YOU SHOULD RECEIVE & PAGE(S), INCLUDING THIS COVER SHEET. IF YOU DO NOT RECEIVE ALL THE PAGES, PLEASE CALL 650-225-2830.

CONTIDENTIALITY NOT

Privileged Confidential Attorney/Client Communication

Please see the attached.

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Cenentech, Inc. Proposal quest and Material Transfer Agreement with Richard H. Scheuermann (1993), 3 pages, and letters in relation to it dated June 23, 1993 and October 20, 1993.

3730-115507

Genentech, Inc.

स्यक्षात्री अनुस्थान जन्म । जन्म स्थान स्थान स्थानुसर्वे अनुसरित । अस्ति स्थानी

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October 20, 1993

Richard H. Scheuermann, Ph.D. Assistant Professor
Department of Pathology
University of Texas
Southwestern Medical School
5323 Harry Hines Blvd.
Dallas, Texas 75235-9072

Dear Dr. Scheuermann:

Enclosed please find 2.0 mgs of purified antibody from the following hybridomas: anti-p185HER2 4D5 (lot# 59839A; IgG1, k; 2.3 mg/ml), anti-p185HER2 3H4 (lot# 7827-53; IgG1, k; 1.5 mg/ml) and anti-p185HER2 7C2 (lot# 16904-36; IgG1, k; 8.5 mg/ml). This additional shipment is being sent to continue your study of HER2 expression in breast and ovarian tumor cell lines. Best of luck in your studies.

Regards,

Marsha M. Young

Scientific Support Specialist

For Brian M. Fendly

cc: Terry Smith (Research Contracts and Reagents Program)

SHIPMENT

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Genentech, Inc.

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COLLABORATIONS Program

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Richard H. Scheuermann, Ph.D. Assistant Professor
Department of Pathology
University of Texas
Southwestern Medical School
5323 Harry Hines Blvd.
Dallas, Texas 75235-9072

June 23, 1993

Dear Dr. Scheuermann:

Enclosed please find 1.0 mg of purified antibody from the following hybridomas: anti-p185HER2 4D5 (lot#59839A; IgG1, k; 2.3 mg/ml), anti-p185HER2 2H11 (lot#11030-31; IgG2a, k; 1.0 mg/ml) and anti-rpg120 6E10 (10404-80; IgG1, k; 7.4 mg/ml. These reagents are being shipped as we discussed by telephone for studying HER2 expression in breast and ovarian tumor cell lines. Under another cover, Genentech's Research Contracts and Reagents Program will send you our standard Material Transfer Agreement (MTA) form. Please fill out the MTA retrospectively and return to the Research Contracts and Reagents Program to facilitate receiving additional reagents for your studies. Please do not hesitate to call if require additional information on these antibodies.

Regards,

Brian M. Fendly, Sr. Scientific Manager,

Hybridoma Development

cc Irene Smith (Research Contracts and Reagents Program)

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Genentech, Inc. Proposal Request R. Schevermann Page 1 of 4 3730-115507

Collaborations Program

rincipal Investigat Name	or Richard H. Schenrmann	Pho	one 214 - 648	-4115
Title	Asst. Professor		Fax	-4070
stitution Address	Dept. of Pathology Sinthwestern Midic l 5323 Harry Hous Blod Dallas TX 75235-	Genter 9072		
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Background / Objective

Collaborations Program

in which cell growth can be inhibited by crosslinking surface Ig. We now would like to identify other systems in which growth assest can be induced through rell surface molecules, and to compare their characteristics with our mouse lymphoma model.

Rationale / Significance

The 405 antibody has been reported to athet the growth of carcinoma cells through its interaction with the estimate respect HER2. If cell growth is inhibited in a manner similar to what we have observed with our mouse hymphoma model it would suggest that growth arrest of tumor cells might be a common phenomenon.

Methods

Treat carcinome cell lines with 4D5 and control and bredies in vitro and measure growth properties by cell number counts, thymidize incorporation, and FACS for DNA content.

▼ Must be completed or request will be denied. ▼

in vivo Studies	In Vitro Studies
Species:	Cell culture system: Carcinema will lines
Amount per dose:	Concentration: i-10 kg/ml
# of doses per animal:	# of samples: /C
# of animals:	# of experiments: 20
Total amount needed:	Total amount needed: /
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Original agreement to Legal

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MATERIAL TRANSFER AGREEMENT

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test Canantaski.	Collaborations Program	•			
tect Genentech's proprietary interest	with recessor to the December 14				

To protect Genentech's proprietary interest with respect to the Research Material(s) and because its/their shipment for research use requirements for research use requirements for research use requirements with certain Federal regulations, we ask that you and your employing institution agree to the following conditions.
Research Material Passes 1 455 (1)
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Research Material Requested: (1) None of the Research Material(s) will be transmitted to others outside of your own laboratory. Upon completion of your study, a creating Research Material(s) will be properly destroyed or returned to Genentech, at Genentech's option. 2) If information is supplied with the Research Material(s), you will not disclose to others or use such information other than for the purpose in paragraph 3. This excludes any information that is previously known to you (as evidenced by written records), or become publicly available, or which is disclosed to you by a source not similarly obligated to Genentech. 3) The Research Material(s) will be used solely for non-commercial research purposes and will not be used in any studies other the those described in your research plan, entitled for the study of the purpose and will not be used in any studies other the those described in your research plan, entitled for the study of
3. Any Research Material is supplied "as is" with no warrantles, express or implied, including any warrantly of merchantability, title. or
To confirm agreement with the above terms, please sign and date agreements below, have an authorized representative of your institution ign and date them, and return both originals to the Collaborations Program. We will return one fully executed agreement to you for our files. We will ship the Research Material(s), with appropriate technical information, following receipt of this signed document and proposed research by Generatech.
rincipal Investigator R. J. M. Scherengen Date: 7/1/73 (Signature) (Print name)
(* * **** !MITICA)
iame of Institution: The University of Texas Southwestern Medical Center at Dallas
(Please Prop or print)
uthorized Institutional Representative: Date: JUL 6 993
(Signature)
ame and Title of Representative: Peter H. Fitzgerald, Executive Vice President for Business Affairs
(Flease (yie of print)
oject Team Leader: Cathorne G. T.
(008/12 CATHERINE G JARRETT Date: 8-13-93

(Print Name)

Genentech Legal: